

IN THE CLAIMS

Pursuant to 37 CFR §121(c), the claim listing, including the text of the claims, will serve to replace all prior versions of the claims, in the application.

Please cancel claims 15, 16 and 18 thru 21 without prejudice or disclaimer, and amend claims 11 and 17 as follows:

1 1. (Previously Presented) A displaying apparatus, comprising:
2 a displaying part for displaying a picture;
3 a selection input part for selecting for display a highlight portion within the picture
4 of the displaying part;
5 a storage part for storing selection data according to the selection made through the
6 selection input part; and
7 a controller for generating a highlight signal corresponding to the highlight portion
8 based on the selection data, for composing the highlight signal with video signals to thereby
9 generate composed video signals, and for displaying the highlight portion within the picture
10 of the displaying part based on the composed video signals;
11 wherein the controller performs at least one of adding the highlight signal to the video
12 signals to thereby increase the level of the composed video signals of the highlight portion
13 and subtracting the highlight signal from the video signals to thereby decrease the level of
14 the composed video signals of the highlight portion; and
15 wherein said displaying part comprises a control key part for controlling a size and
16 a position of the highlight portion, and said controller comprises an adjuster part for
17 adjusting the picture in response to external signals adjusted by said control key part.

Claims 2 and 3. (Canceled)

1 4. (Original) The displaying apparatus according to claim 1, wherein the selection
2 input part comprises a size control key for controlling a size of the highlight portion.

1 5. (Original) The displaying apparatus according to claim 4, wherein the selection
2 input part comprises a position control key for controlling a position of the highlight portion.

1 6. (Original) The displaying apparatus according to claim 5, wherein the highlight
2 signal comprises at least one color signal corresponding to the video signals; and
3 the selection input part comprises a signal control key for controlling a level of said
4 at least one color signal.

1 7. (Original) The displaying apparatus according to claim 4, wherein the highlight
2 signal comprises at least one color signal corresponding to the video signals; and
3 the selection input part comprises a signal control key for controlling a level of said
4 at least one color signal.

1 8. (Original) The displaying apparatus according to claim 1, wherein the highlight
2 signal comprises at least one color signal corresponding to the video signals; and
3 the selection input part comprises a signal control key for controlling a level of said
4 at least one color signal.

1 9. (Original) The displaying apparatus according to claim 1, wherein the selection
2 input part comprises a position control key for controlling a position of the highlight portion.

1 10. (Original) The displaying apparatus according to claim 9, wherein the highlight
2 signal comprises at least one color signal corresponding to the video signals; and
3 the selection input part comprises a signal control key for controlling a level of said
4 at least one color signal.

1 11. (Currently Amended) A method for controlling a displaying apparatus,
2 comprising the steps of:

3 selecting for display a highlight portion within a picture of ~~[[the]]~~ a displaying
4 ~~apparatus part~~;

5 displaying the highlight portion on the picture of the displaying part based on the
6 result of the selecting step;

7 adjusting at least a size and a position of the highlight portion;

8 generating a highlight signal ~~corresponding to the highlight portion~~ based on the
9 result of the adjusting step;

10 composing the highlight signal with video signals to thereby generate composed video
11 signals; and

12 displaying the highlight portion within the picture of the displaying ~~apparatus part~~
13 based on the composed video signals.[:;]

14 ~~wherein the composing step comprises at least one of adding the highlight signal to~~
15 ~~the video signals to thereby increase a level of the composed video signals and subtracting~~
16 ~~the highlight signal from the video signals to thereby decrease a level of the composed video~~
17 ~~signals.~~

1 12. (Original) The method according to claim 11, further comprising the step of
2 storing data selected in the selecting step.

Claims 13-16. (Canceled)

1 17. (Currently Amended) The method according to claim ~~[[16]]~~ 11, wherein the
2 highlight signal comprises at least one color signal corresponding to the video signals;

3 said method further comprising the step of ~~controlling~~ adjusting a level of said at least
4 one color signal.

Claims 18-21. (Canceled)

1 22. (Previously Presented) A display apparatus, comprising:
2 signal generating means for generating video signals;
3 displaying means for displaying a picture based on the video signals generated by the
4 signal generating means;
5 selection means for selecting for displaying a highlight portion within the picture of
6 the displaying means;
7 storage means for storing selection data according to the selection made through the
8 selection means; and
9 control means for generating a highlight signal corresponding to the highlight portion
10 based on the selection data;
11 wherein said control means comprises a highlight signal generating part for generating
12 the highlight signal, and a signal composing part connected to said highlight signal
13 generating part and to said signal generating means for combining the highlight signal with
14 the video signals generated by the signal generating means; and
15 wherein said control means further comprises an image sharpness part connected
16 between said selection means and said signal composing part for adjusting a signal size
17 representing a borderline of the highlight portion according to a selection by said selection
18 means, and for supplying the adjusted signal size to said signal composing part.

1 23. (Previously Presented) The apparatus of claim 22, wherein said highlight signal
2 generating part comprises an R highlight signal generating part, a G highlight signal

3 generating part, and a B highlight signal generating part for generating R, G and B highlight
4 signals, respectively.

1 24. (Previously Presented) The apparatus of claim 23, wherein the video signals
2 generated by said signal generating means comprise R, G and B video signals, and the R
3 highlight signal generating part, the G highlight signal generating part, and the B highlight
4 signal generating part adjust the sizes of the R, G and B video signals, respectively.

Claim 25. (Canceled)

1 26. (Previously Presented) The apparatus of claim 22, wherein said signal
2 composing part combines the video signals generated by said signal generating means with
3 borderline signals indicating the borderline of the highlight portion outputted by said image
4 sharpness part, and outputs a resultant combined signal to said displaying means.

1 27. (Previously Presented) The apparatus of claim 22, wherein said displaying
2 means comprises an on screen display (OSD) selecting part and a control key part for
3 controlling a size and a position of the highlight portion.

1 28. (Previously Presented) The apparatus of claim 27, wherein said control key part
2 comprises a size control key for controlling the size of the highlight portion, a position
3 control key for controlling the position of the highlight portion, and a signal control key for
4 controlling a value of the highlight signal.

1 29. (Previously Presented) The apparatus of claim 27, wherein said control means
2 further comprises an adjuster part for adjusting the picture in response to external signals
3 adjusted by said control key part.

1 30. (Previously Presented) The apparatus of claim 29, wherein selection of
2 highlighting by a user through said selection means causes highlight signals to be supplied
3 to said adjuster part through an SCL port and an SDA port connecting said selection means
4 to said control means.

1 31. (Previously Presented) The apparatus of claim 27, wherein a user can employ
2 the OSD selecting part to select the OSD so that said highlight portion and said OSD are
3 displayed simultaneously.

1 32. (Previously Presented) A display apparatus, comprising:
2 signal generating means for generating video signals;
3 displaying means for displaying a picture based on the video signals generated by the
4 signal generating means;
5 selection means for selecting for displaying a highlight portion within the picture of
6 the displaying means;
7 storage means for storing selection data according to the selection made through the
8 selection means; and
9 control means for generating a highlight signal corresponding to the highlight portion
10 based on the selection data;
11 wherein said control means comprises a highlight signal generating part for generating
12 the highlight signal, and a signal composing part for combining the highlight signal with the
13 video signals generated by the signal generating means; and
14 wherein said control means further comprises a clock generating part for generating
15 a clock signal to set up a size and a position of the highlight portion.

1 33. (Previously Presented) The apparatus of claim 32, said control means further
2 comprising an adjuster part connected to said clock generating part for receiving the clock
3 signal, and for adjusting a size of the clock signal according to a control signal from said

4 selection means.

1 34. (Previously Presented) The apparatus of claim 22, said control means further
2 comprising input terminals for receiving a control signal for controlling brightness of the
3 video signals.

1 35. (Previously Presented) The apparatus of claim 34, said video signals
2 comprising R, G and B signals, and said input terminals receiving R-brightness, G-brightness
3 and B-brightness signals, respectively.

1 36. (Previously Presented) The displaying apparatus according to claim 1, wherein
2 selection of highlighting by a user through said selection input part causes highlight signals
3 to be supplied to said adjuster part through an SCL port and an SDA port connecting said
4 selection input part to said controller.

1 37. (Previously Presented) The method according to claim 11, further comprising
2 the steps of:
3 controlling a size and a position of the highlight portion via a control key part; and
4 adjusting the picture, via an adjuster part, in response to external signals adjusted by
5 the control key part.